

## Abstract

The invention is a method and a device for generating distributed applications for each level in a multi-level database environment, comprising receiving an integrated configuration code comprising code sections for all information required for generating an application in each of said levels; parsing all code sections in the integrated configuration code required for at least one level of said multi-level environment; extracting the parsed code sections for said at least one level; and converting the extracted code sections into level-specific application code for each extracted level.